IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant(s)

Samuel Steinemann

Examiner:

J. Combs-Morillo

rial No.:

10/750,446

Group Art Unit:

1742

Confirmation No.:

1771

Docket:

1409-2 RCE/CON/RCE

Filed:

December 31, 2003

Dated:

August 14, 2006

For:

BINARY TITANIUM-ZIRCONIUM ALLOY FOR SURGICAL IMPLANTS AND A SUITABLE MANUFACTURING

PROCESS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 I hereby certify this correspondence is being deposited with United States Postal Service as Express Mail No. EL805459285US, postpaid in an envelope, addressed to: Mail Stop Amendment Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: August 14, 2006

AMENDMENT

The following is in response to the Office Action mailed March 15, 2006, a reply to which is due by August 15, 2006 with a Petition for Extension of Time of two months submitted herewith. A Request for Continued Examination (RCE) is submitted concurrently herewith. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.